

8800R V2 Calibration Procedure

The contact image sensors (CIS), ultraviolet (UV) sensors, and infrared (IR) sensors of the machine are calibrated properly at the factory. With regular use, the sensitivity of these sensors can decrease, leading to false errors.

To address this, the unit can be re-calibrated using the white calibration card (white laminated paper) provided with the product.

Please follow the steps below to calibrate the sensor:

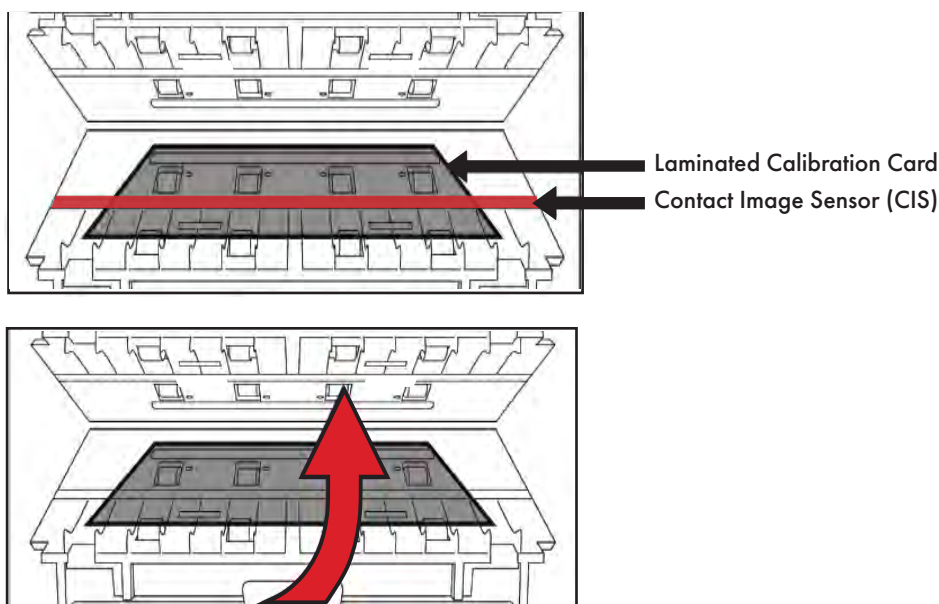
1. Ensure the machine is turned on.
2. Use the control panel to navigate by pressing "MENU", then select "SERVICE" buttons on touchscreen. When prompted, enter the password "6666", followed by selecting "CALIBRATION".
3. Rotate the machine to gain access to its rear and open the back panel door.



Figure 1: Locate the door on the back of the unit. Pull out and down to open.

4. Refer to the provided illustration to locate the CIS sensors. Position the calibration card over the sensor, ensuring it is precisely aligned, and the side tabs of the card match the guidelines shown in the illustration.

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5. With the calibration card in place, securely close the back panel door. Do not remove the calibration card at this stage.
6. Turn the machine face side to yourself and select "CIS CALIBRATION", then press "START" on the touchscreen to start the CIS calibration process.
7. Calibration will begin, and the calibration screen will display a message "In Progress".
8. Upon seeing the "CIS Calibration Successful!" message, turn off the machine, reopen the back panel door, and carefully remove the calibration card.
9. Reset the machine by turning it off, then on.
10. To calibrate the UV sensor, repeat steps 1 through 9. For step 6, select "UV CALIBRATION" instead of "CIS CALIBRATION" and then press "START" on the touchscreen to initiate the UV calibration process.

If, after calibrating the machine, this does not resolve the issue, please see the support section on the Cassida USA website at www.cassidausa.com, or contact Cassida Support at support@cassidausa.com for further troubleshooting.